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## **CLAIMS:**

- 1.-15. (Cancelled)
- (Currently Amended) A terminal assembly, comprising:
  at least one electrical device;

at least one electrical device terminal extending from the electrical device;

at least one wire wound at least partially around the electrical device terminal;

at least one connector device coupled to the electrical device; and

at least one connector device terminal extending from the connector device, at least a portion of the connector device terminal being adjacent to at least a portion of the electrical device terminal and electrically connected thereto, the connector terminal including a lower connector terminal portion extending from within the housing, a lateral connector terminal portion extending perpendicularly from the lower connector terminal portion, and an upper connector terminal portion extending perpendicularly from the lateral connector

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terminal portion away from the lower connector terminal portion and housing.

17. (Original) The terminal assembly of Claim 16, further comprising:

at least a first arm extending from the connector device terminal such that it flanks the electrical device terminal.

18. (Original) The terminal assembly of Claim 17, further comprising:

at least a second arm extending from the connector device terminal such that it flanks the electrical device terminal.

- 19. (Original) The terminal assembly of Claim 18, wherein the electrical device terminal is at least partially between the first and second arms.
- 20. (Original) The terminal assembly of Claim 19, wherein the electrical device terminal is at least partially resistance welded to the first and second arms.

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21. (Original) The terminal assembly of Claim 19, wherein the electrical device terminal is at least partially soldered to the first and second arms.